

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Integrative genetic analysis of autistic brains	\$400,000	Q3.L.B	Johns Hopkins University School of Medicine
Autism Speaks	Neuronal nicotinic receptor modulation in the treatment of autism: A pilot trial of mecamylamine	\$0	Q4.L.A	The Ohio State University
Organization for Autism Research	Writing instruction for children with autism spectrum disorders: A study of self-regulation and strategy use	\$20,000	Q4.S.C	University at Albany, State University of New York
Autism Speaks	Maternal risk factors for autism in the Nurses Health Study II &#8211; a pilot study	\$57,919	Q3.L.C	Harvard School of Public Health
Autism Science Foundation	Enhancing understanding and use of conversational rules in school-aged speakers with autism spectrum disorders	\$0	Q4.S.F	Yale University
Autism Speaks	Attention to social and nonsocial events in children with autism	\$118,924	Q1.S.B	Florida International University
Autism Speaks	Early intervention for children screened positive for autism by the First Year Inventory	\$0	Q4.S.F	University of North Carolina at Chapel Hill
Autism Speaks	Architecture of myelinated axons linking frontal cortical areas	\$0	Q2.Other	Boston University
Autism Speaks	Investigation of cortical folding complexity in children with autism, their autism-discordant siblings, and controls	\$100,000	Q2.Other	Stanford University
Autism Speaks	Relation of sleep epileptiform discharges to insomnia and daytime behavior	\$0	Q2.S.E	Vanderbilt University
Autism Speaks	Understanding perception and action in autism	\$0	Q2.Other	Kennedy Krieger Institute
Autism Speaks	DNA methylation and other epigenetic studies of autism brain	\$43,986	Q3.S.J	Baylor College of Medicine
Simons Foundation	Studies of postmortem brain searching for epigenetic defects causing autism	\$400,000	Q3.S.J	Baylor College of Medicine
Autism Speaks	Video game environments for the integrative study of perception, attention and social cognition in autism and autism sibs	\$0	Q1.L.B	Cornell University
Autism Speaks	Assessing information processing and capacity for understanding language in non-verbal children with autism	\$113,873	Q1.L.C	Rutgers, The State University of New Jersey; City University of New York
Autism Speaks	Neural basis of audiovisual integration during language comprehension in autism	\$0	Q2.Other	University of Rochester
Autism Speaks	Safety and efficacy of complementary and alternative medicine for autism spectrum disorders	\$0	Q4.S.C	University of California, San Francisco
Center for Autism and Related Disorders	Teaching children with ASD to tell socially appropriate "white lies"	\$18,078	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching children with autism to seek help when lost	\$25,000	Q5.L.D	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching stranger safety skills to children with autism	\$25,000	Q5.L.D	Center for Autism and Related Disorders (CARD)

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Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$118,142	Q2.S.G	University of Washington
Simons Foundation	Simons Simplex Collection Site	\$445,508	Q3.L.B	University of Washington
Simons Foundation	The mirror neuron system in children with autism	\$59,078	Q4.S.F	University of Washington
Center for Autism and Related Disorders	Evaluating differential patterns of dishabituation in children with ASD	\$17,025	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Training staff to conduct preference assessments during discrete trial training	\$18,000	Q5.L.C	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Establishing compliance with dental procedures in children with ASD	\$10,832	Q5.L.E	Center for Autism and Related Disorders (CARD)
Organization for Autism Research	Peer-mediated interventions for elementary school students with autism spectrum disorders	\$10,000	Q4.L.D	University of Colorado Denver
Autism Speaks	Imitation in autism	\$61,000	Q1.L.B	King's College London
Autism Speaks	Past, present, and future-oriented thinking about the self in children with autism spectrum disorder	\$0	Q2.Other	City University London
Autism Speaks	Multi-registry analyses for iCARE - Data Management Core	\$76,219	Q3.S.H	Columbia University
Autism Speaks	TRIAD Social Skills Summer Camp	\$0	Q5.L.C	Vanderbilt Kennedy Center-Treatment and Research Institute for Autism Spectrum Disorders (TRIAD)
Autism Speaks	YMCA of Greater Kansas City Challenger Athletic Program	\$0	Q5.S.B	YMCA of Greater Kansas City
Autism Speaks	Enhancing inter-subjectivity in infants at high risk for autism	\$0	Q4.S.F	IWK Health Centre/Dalhousie University; University of Toronto; University of Alberta; The Hospital for Sick Children
Autism Speaks	Pathway-based genetic studies of autism spectrum disorder	\$34,437	Q3.L.B	University of Pennsylvania
Autism Science Foundation	Observational and electrophysiological assessments of temperament in infants at risk for autism spectrum disorders	\$0	Q1.L.A	University of Washington
Simons Foundation	The role of SHANK3 in autism spectrum disorders	\$360,000	Q4.S.B	Mount Sinai School of Medicine
Organization for Autism Research	University of Georgia &#8211; Carolina Autism Resource and Evaluation Center (UGA-CARES): A collaborative autism screening project utilizing web-based technology	\$40,000	Q1.S.B	University of Georgia
Autism Speaks	A randomized, double blind, placebo controlled study of fatty acid supplementation in autism	\$0	Q4.S.C	Medical University of South Carolina

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Autism Speaks	A multi-site clinical randomized trial of the Hanen More Than Words Intervention	\$0	Q4.S.D	University of Massachusetts Boston
Autism Speaks	Development of brain connectivity in autism	\$262,100	Q2.Other	New York School of Medicine
Simons Foundation	The role of contactin-associated protein-like 2 (CNTNAP2) and other novel genes in autism	\$464,601	Q3.L.B	Johns Hopkins University School of Medicine
Autism Science Foundation	A preclinical model for determining the role of AVPR1A in autism spectrum disorders	\$0	Q4.S.B	Mount Sinai School of Medicine
Autism Speaks	Cortical mechanisms underlying visual motion processing impairments in autism	\$0	Q2.Other	Harvard Medical School/McLean Hospital
Simons Foundation	Genome-wide analyses of DNA methylation in autism	\$400,000	Q3.S.J	Massachusetts General Hospital
Autism Speaks	The neural correlates of transient and sustained executive control in children with autism spectrum disorder	\$57,246	Q2.Other	University of Missouri
Autism Speaks	Gene expression profiling of autism spectrum disorders	\$0	Q3.L.B	Children's Hospital Boston
Autism Speaks	Molecular basis of autism associated with human adenylosuccinate lyase gene defects	\$0	Q2.S.D	University of Delaware
Autism Speaks	Neuroligins and neuexins as autism candidate genes: Study of their association in synaptic connectivity	\$60,000	Q2.Other	University of California, San Diego
Autism Speaks	Innovative assessment methods for autism: A proof of principle investigation of "nonverbal" autism	\$72,116	Q1.L.C	McMaster University
Autism Speaks	Ethnicity and the elucidation of autism endophenotypes	\$0	Q1.L.B	Washington University in St. Louis
Simons Foundation	Prometheus Research, LLC	\$3,394,273	Q7.N	Prometheus Research, LLC
Simons Foundation	Rutgers, The State University of New Jersey	\$4,930,840	Q7.D	Rutgers, The State University of New Jersey
Simons Foundation	Mindspec, Inc.	\$666,900	Q7.Other	Mindspec, Inc.
Autism Speaks	Analysis of brain microstructure in autism using novel diffusion MRI approaches	\$0	Q2.Other	Washington University School of Medicine
Simons Foundation	Simons Simplex Collection Site	\$117,339	Q3.L.B	University of Illinois at Chicago
Autism Speaks	Stereological analyses of neuron numbers in frontal cortex from age 3 years to adulthood in autism	\$127,422	Q2.Other	University of California, San Diego
Simons Foundation	Gene expression and laminar analyses of pathological cortical patches in autism	\$199,739	Q2.Other	University of California, San Diego
Autism Speaks	Early biologic markers for autism	\$43,308	Q2.S.A	Kaiser Permanente Division of Research
Simons Foundation	Comprehensive follow-up of novel autism genetic discoveries	\$0	Q3.L.B	Massachusetts General Hospital

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Autism Speaks	A combined fMRI-TMS study on the role of the mirror neuron system in social cognition: Moving beyond correlational evidence	\$0	Q2.Other	University of California, Los Angeles
Autism Speaks	Vaccination with regression study	\$16,258	Q2.S.F	Kaiser Permanente Georgia
Simons Foundation	Investigation of the role of MET kinase in autism	\$366,308	Q4.S.B	Johns Hopkins University School of Medicine
Autism Speaks	Neurobiological mechanisms of insistence on sameness in autism	\$28,000	Q2.Other	University of Illinois at Chicago
Autism Research Institute	Review of the literature on selenocysteine metabolism and selenoproteins in autism	\$3,000	Q2.Other	Northeastern University School of Pharmacy
Coalition for SafeMinds	Does thimerosal elicit a hormetic response?	\$6,275	Q3.S.E	Northeastern University
Simons Foundation	Quantitative analysis of craniofacial dysmorphology in autism	\$137,861	Q1.S.A	University of Massachusetts Medical School
Autism Speaks	The pathogenesis of autism: Maternal antibody exposure in the fetal brain	\$90,173	Q2.S.A	The Feinstein Institute for Medical Research
Simons Foundation	Autism spectrum disorder and autoimmune disease of mothers	\$91,480	Q3.S.E	The Feinstein Institute for Medical Research
Center for Autism and Related Disorders	Evaluation of sleep disturbance in children with ASD	\$27,456	Q2.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Validation of a Korean version of the QABF with children with ASD	\$10,320	Q1.S.B	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Psychometric evaluation of the autism symptom diagnostic scale	\$8,975	Q1.S.A	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Evaluation of behavior problems in children with ASD	\$30,025	Q1.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Description and assessment of sensory abnormalities in ASD	\$18,968	Q2.Other	Center for Autism and Related Disorders (CARD)
Simons Foundation	Using iPS cells to study genetically defined forms with autism	\$200,000	Q4.S.B	Stanford University
Autism Speaks	Effect of oxytocin receptor inhibitor (atosiban) during the perinatal period and prevalence of autism spectrum disorders	\$122,950	Q3.S.H	Hebrew University
Simons Foundation	Role of UBE3A in neocortical plasticity and function	\$490,000	Q4.S.B	Duke University
Simons Foundation	Genomic hotspots of autism	\$588,027	Q3.L.B	University of Washington
Simons Foundation	Simons Variation in Individual Project (Simons VIP) Core Leader Gift	\$24,731	Q2.S.G	Children's Hospital Boston
Simons Foundation	Canonical neural computation in autism spectrum disorders	\$66,906	Q2.Other	New York University
Coalition for SafeMinds	Investigating the effect of mercury on ASD, AD and ASD regression	\$22,000	Q3.L.C	University of Northern Iowa

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Autism Speaks	Development and refinement of diagnostic instruments for use with adults with ASD	\$28,000	Q6.S.C	University of Michigan
Autism Science Foundation	Meeting grant - International Meeting for Autism Research (IMFAR)	\$25,000	Q7.K	International Meeting for Autism Research (IMFAR)
Coalition for SafeMinds	International Meeting for Autism Research (IMFAR)	\$9,800	Q7.K	International Society for Autism Research (INSAR)
Simons Foundation	Quantitative proteomic approach towards understanding and treating autism	\$75,000	Q2.S.D	Emory University
Simons Foundation	Retrograde synaptic signaling by Neurexin and Neuroligin in C. elegans	\$125,000	Q2.Other	Massachusetts General Hospital
Simons Foundation	Investigating the effects of chromosome 22q11.2 deletions	\$150,000	Q4.S.B	Columbia University
Simons Foundation	Cognitive usability evaluation of the SFARI system	\$99,162	Q7.O	Columbia University
Autism Speaks	Shank3 mutant characterization in vivo	\$28,000	Q4.S.B	University of Texas Southwestern Medical Center
Autism Research Institute	Human intestinal microbial ecology and its relationship to autism	\$28,960	Q3.S.I	Biodesign Institute, Arizona State University
Simons Foundation	Simons Simplex Collection Site	\$495,394	Q3.L.B	Emory University
Simons Foundation	Simons Variation in Individuals Project (Simons VIP)	\$181,357	Q2.S.G	Emory University
Autism Science Foundation	Implementing evidence-based social skills interventions in public school settings	\$40,000	Q4.L.D	University of Pennsylvania/Children's Hospital of Philadelphia
Autism Research Institute	Evaluation of altered fatty acid metabolism via gas chromatography/mass spectroscopy and time-of-flight secondary ion mass spectroscopy imaging in the propionic acid rat model of autism spectrum disorders	\$25,000	Q4.S.B	University of Western Ontario
Autism Speaks	Eastern Kentucky Autism Training Project	\$24,866	Q5.L.C	Kentucky Autism Training Center
Autism Science Foundation	Ube3a requirements for structural plasticity of synapses	\$40,000	Q2.Other	Univ of North Carolina
Autism Speaks	20-year outcome of autism	\$150,000	Q2.L.A	University of Utah
Autism Research Institute	Do vagal and circumventricular inflammation contribute to the etiology of regressive autism?	\$45,000	Q3.Other	Wadsworth Center, State of New York Department of Health
Autism Research Institute	Research project about a potential infectious origin of autism	\$40,000	Q3.S.E	Institut de Recherche Luc Montagnier
Simons Foundation	Functional brain networks in autism and attention deficit hyperactivity disorder	\$37,463	Q1.L.B	Oregon Health & Science University
Simons Foundation	Characterizing sleep disorders in autism spectrum disorder	\$37,355	Q2.S.E	Stanford University

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Simons Foundation	Role of intracellular mGluR5 in fragile X syndrome and autism	\$75,000	Q2.S.D	Washington University in St. Louis
Autism Speaks	Multi-registry analyses for iCARE - Denmark	\$29,162	Q3.S.H	Aarhus University
Autism Speaks	A novel parent directed intervention to enhance language development in nonverbal children with ASD	\$28,000	Q4.S.G	University of California, Los Angeles
Autism Speaks	A randomized controlled trial of two treatments for verbal communication	\$150,000	Q4.S.G	Yale Child Study Center
Simons Foundation	Small-molecule compounds for treating autism spectrum disorders	\$175,000	Q4.S.B	The University of North Carolina at Chapel Hill
Autism Speaks	Social cognition in 22q11.2 deletion syndrome (DS) adolescents with ASD vs. without ASD: Imaging and genetic correlates	\$28,000	Q2.S.G	State University of New York Upstate Medical University
Coalition for SafeMinds	Environmentally induced oxidative stress and altered local brain thyroid hormone metabolism: relevance to autism?	\$25,000	Q2.S.A	Harvard Medical School; Brigham and Women's Hospital
Autism Speaks	Neurophysiological investigation of language acquisition in infants at risk for ASD	\$28,000	Q1.L.A	Boston University
Simons Foundation	Simons Variation in Individuals Project (Simons VIP) Core Leader Gift	\$38,941	Q2.S.G	University of California, San Francisco
Autism Science Foundation	Identifying impairments in synaptic connectivity in mouse models of ASD	\$40,000	Q4.S.B	University of Texas Southwestern Medical Center
Autism Speaks	The effectiveness of an evidence-based parent training intervention in a community service setting	\$28,000	Q4.L.D	University of California, San Diego
Autism Speaks	The effects of disturbed sleep on sleep-dependent memory consolidation and daily function in individuals with ASD	\$112,327	Q2.S.E	Beth Israel Deaconess Medical Center
Autism Science Foundation	Attentional distribution and word learning in children with autism	\$40,000	Q2.Other	Brown University
Coalition for SafeMinds	Does mercury and neurotension induce mitochondrial DNA release from human mast cells and contribute to auto-immunity in ASD?	\$40,000	Q2.S.A	Tufts University
Coalition for SafeMinds	The effect of mercury and neuropeptide triggers on human mast cell release of neurotoxic molecules	\$5,000	Q2.S.A	Tufts University
Autism Speaks	Evaluating behavioral and neural effects of social skills intervention for school-age children with autism spectrum disorders	\$0	Q4.S.F	Mount Sinai School of Medicine
Autism Speaks	A centralized standard database for the Baby Siblings Research Consortium	\$63,200	Q7.C	University of California, Davis

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Autism Research Institute	Enhanced tissue procurement from autistic individuals	\$17,000	Q2.S.C	NICHHD (National Institute of Child Health & Human Development) Brain and Tissue Bank for Developmental Disorders, University of Maryland
Simons Foundation	Testing neurological models of autism	\$315,526	Q2.Other	California Institute of Technology
Simons Foundation	Autism and the insula: Genomic and neural circuits	\$620,305	Q2.Other	California Institute of Technology
Autism Speaks	Epigenetics, hormones and sex differences in autism incidence	\$85,000	Q3.S.K	University of Virginia
Autism Speaks	Automated measurement of dialogue structure in autism	\$0	Q1.S.A	Oregon Health & Science University
Autism Speaks	Caspr2 dysfunction in autism spectrum disorders	\$0	Q4.S.B	Yale University
Autism Speaks	Psychophysiological mechanisms of emotion expression	\$59,668	Q2.Other	Georgia State University
Autism Speaks	Intervention for infants at risk for autism	\$0	Q4.S.D	University of California, Davis
Autism Speaks	Gamma band dysfunction as a local neuronal connectivity endophenotype in autism	\$78,797	Q2.Other	University of Colorado Denver
Autism Research Institute	Creating a specimen bank of neurotypical individuals	\$12,000	Q2.Other	Health Research Institute
Simons Foundation	Perturbed activity-dependent plasticity mechanisms in autism	\$311,292	Q2.Other	Harvard Medical School
Autism Speaks	Visual system connectivity in a high-risk model of autism	\$0	Q2.S.D	Children's Hospital Boston
Autism Speaks	Randomized phase 2 trial of RAD001 (an MTOR inhibitor) in patients with tuberous sclerosis complex	\$65,000	Q4.L.A	Childrens Hospital Boston
Autism Research Institute	Multidimensional impact of pain on individuals and family functioning in ASD	\$15,000	Q2.Other	The Research Foundation of the State University of New York
Autism Speaks	Investigation of genes involved in synaptic plasticity in Iranian families with ASD	\$0	Q3.L.B	Massachusetts General Hospital
Autism Speaks	Maternal dietary factors and risk of autism spectrum disorders	\$0	Q3.L.C	Harvard Medical School
Simons Foundation	Neural mechanisms for social cognition in autism spectrum disorders	\$223,233	Q2.Other	Massachusetts Institute of Technology
Autism Speaks	Effectiveness of sensory based strategies for improving adaptive behaviors in children with autism	\$127,414	Q4.S.C	Thomas Jefferson University
Autism Speaks	The impact of autism specific genomic variations on microRNA gene expression profile	\$0	Q3.L.B	The Hospital for Sick Children

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Autism Speaks	Promoting early social-communicative competency in toddlers with autism	\$0	Q4.L.D	Indiana University
Autism Speaks	Translation of evidence-based treatment to classrooms	\$12,500	Q4.L.D	University of California, San Diego
Simons Foundation	Relating copy number variants to head and brain size in neuropsychiatric disorders	\$99,862	Q2.S.G	University of California, San Diego
Organization for Autism Research	Feeding problems in children with ASD: Impact of parent education in modifying aberrant eating habits	\$9,599	Q4.S.C	Marcus Institute
Organization for Autism Research	Transition to adulthood: Service utilization and determinants of functional outcomes	\$20,000	Q6.S.A	Washington University in St. Louis
Simons Foundation	Mice lacking Shank postsynaptic scaffolds as an animal model of autism	\$128,445	Q4.S.B	Massachusetts Institute of Technology
Autism Speaks	Are neuronal defects in the cerebral cortex linked to autism?	\$28,334	Q2.Other	Memorial Sloan-Kettering Cancer Center
Autism Speaks	Visual perspective-taking and the acquisition of American Sign Language by deaf children with autism	\$0	Q2.Other	University of Texas at Austin
Simons Foundation	Autism spectrum disorders and the visual analysis of human motion	\$250,000	Q2.Other	Rutgers, The State University of New Jersey
Autism Science Foundation	Investigation of postnatal drug intervention's potential in rescuing the symptoms of fragile X syndrome in adult mice	\$0	Q2.S.D	Massachusetts Institute of Technology
Simons Foundation	Using zebrafish and chemical screening to define function of autism genes	\$399,999	Q4.S.B	Whitehead Institute for Biomedical Research
Southwest Autism Research & Resource Center	Naturalistic observation diagnostic assessment for autism	\$0	Q1.S.A	Southwestern Autism Research & Resource Center (SARRC)
Southwest Autism Research & Resource Center	Think Asperger's	\$0	Q1.S.A	Southwestern Autism Research & Resource Center (SARRC)
Southwest Autism Research & Resource Center	Family/Genetic study of autism	\$70,000	Q1.L.A	Southwestern Autism Research & Resource Center (SARRC)
Simons Foundation	Prosodic and pragmatic processes in highly verbal children with autism	\$149,999	Q1.L.C	President & Fellows of Harvard College
Autism Speaks	A comprehensive orientation, integration and socialization program for college students with ASD	\$0	Q6.L.A	University of California, Davis Health System
Autism Speaks	Multi-registry analyses for iCARE - Finland	\$41,910	Q3.S.H	Turku University
Simons Foundation	A genome-wide search for autism genes in the Simons Simplex Collection	\$3,896,750	Q3.L.B	Yale University
Autism Speaks	Phonological processing in the autism spectrum	\$0	Q2.Other	Heriot-Watt University
Autism Speaks	Multi-registry analyses for iCARE - Norway	\$39,426	Q3.S.H	Norwegian Institute of Public Health



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Autism Research Institute	Probiotics and vitamin D in ASD	\$45,000	Q4.S.C	Autism Research and Resources of Oregon (ARRO)
Simons Foundation	Function and dysfunction of neuroligins	\$374,383	Q4.S.B	Stanford University
Simons Foundation	Function and dysfunction of neuroligins in synaptic circuits	\$150,000	Q2.Other	Stanford University
Simons Foundation	Aberrant synaptic form and function due to TSC-mTOR-related mutation in autism spectrum disorders	\$150,000	Q2.S.D	Columbia University
Simons Foundation	Aberrant synaptic function caused by TSC mutation in autism	\$75,000	Q2.S.D	Columbia University
Simons Foundation	Infrastructure support for autism research at MIT	\$1,500,000	Q7.K	Massachusetts Institute of Technology
Simons Foundation	Neural and cognitive mechanisms of autism	\$375,000	Q4.S.B	Massachusetts Institute of Technology
Simons Foundation	Simons Simplex Collection Site	\$135,000	Q3.L.B	Vanderbilt University
Autism Speaks	Novel methods for testing language comprehension in children with ASD	\$82,537	Q1.S.B	Boston University
Autism Speaks	Potential role of non-coding RNAs in autism	\$0	Q3.L.B	Children's Mercy Hospitals And Clinics
Center for Autism and Related Disorders	Teaching children with ASD to understand metaphor	\$25,052	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching children with ASD to understand sarcasm	\$25,052	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Identifying factors that predict response to intervention	\$21,965	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching theory of mind skills to children with ASD	\$24,025	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Behavioral intervention for working memory in children with autism	\$30,000	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching children to comprehend rules containing "if/then"	\$38,994	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching children to identify causes of others' emotions	\$20,687	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	The functions of stereotypy in children with ASD	\$11,095	Q1.L.C	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	The effects of breaks in services on skill regression in children with ASD	\$19,105	Q5.S.A	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Evaluation of an eLearning program for teaching parents of children with autism foundational knowledge of ABA	\$17,031	Q5.L.A	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Randomized trial of safety skills training for children with ASD	\$50,021	Q5.L.D	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Preventing autism via very early detection and intervention	\$14,256	Q4.L.B	Center for Autism and Related Disorders (CARD)

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Autism Research Institute	Molecular pathways involved in oxidative stress and leaky gut impairment in autism spectrum disorders	\$20,000	Q2.S.A	University of Naples
Autism Speaks	Imaging synaptic neurexin-neuroligin complexes by proximity biotinylation: Applications to the molecular pathogenesis of autism	\$0	Q2.Other	Massachusetts Institute of Technology
Autism Speaks	Double masked placebo controlled trial of cholesterol in hypocholesterolemic ASD	\$200,000	Q4.S.C	Kennedy Krieger Institute
Autism Speaks	In-vivo imaging of neuronal structure and function in a reversible mouse model for autism.	\$28,000	Q2.S.D	Baylor College of Medicine
Simons Foundation	Regulation of synaptogenesis by cyclin-dependent kinase 5	\$342,454	Q2.Other	Massachusetts Institute of Technology
Simons Foundation	Probing a monogenic form of autism from molecules to behavior	\$312,500	Q2.S.D	Stanford University
Autism Speaks	Role of micro-RNAs in ASD affected circuit formation and function	\$127,085	Q2.Other	University of California, San Francisco
Simons Foundation	Language learning in autism	\$191,584	Q1.L.C	Georgetown University
Autism Speaks	Neurogenic growth factors in autism	\$112,494	Q2.S.G	Yale University
Simons Foundation	Integrated approach to the neurobiology of autism spectrum disorders	\$232,118	Q4.S.B	Yale University
Autism Speaks	Biomarkers and diagnostics for ASD	\$149,600	Q1.S.A	Institute of Biotechnology
Autism Speaks	The role of SHANK3 in the etiology of autism spectrum disorder	\$28,000	Q4.S.B	Johns Hopkins University
Autism Speaks	Etiology of autism risk involving MET gene and the environment	\$186,745	Q3.S.E	University of California, Davis
Autism Speaks	Evaluation of the immune and physiologic response in children with autism following immune challenge	\$327,972	Q3.S.E	University of California, Davis
Autism Speaks	Immunobiology in autism	\$0	Q3.S.E	University of California, Davis
Autism Speaks	Project Lifesaver Program	\$0	Q4.S.H	Burlington County Sheriff's Department
Autism Speaks	Mouse genetic model of a dysregulated serotonin transporter variant associated with autism	\$0	Q4.S.B	Vanderbilt University
Autism Speaks	Day program transformation to foster employment for people with autism spectrum disorders	\$0	Q6.L.A	Jay Nolan Community Services
Autism Speaks	Using genetically modified mice to explore the neuronal network involved in social recognition	\$60,000	Q2.Other	Haifa University
Simons Foundation	Simons Simplex Collection Site	\$483,393	Q3.L.B	Children's Hospital Boston

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Simons Foundation	Finding recessive genes for autism spectrum disorders	\$186,825	Q3.L.B	Children's Hospital Boston
Simons Foundation	Recessive genes for autism and mental retardation	\$148,856	Q3.L.B	Beth Israel Deaconess Medical Center
Autism Speaks	Advanced parental age and autism: The role of aneuploidy and uniparental disomy in ASD pathogenesis	\$28,000	Q3.S.A	Albert Einstein College of Medicine of Yeshiva University
Simons Foundation	Genetic studies of autism-related Drosophila neurexin and neuroligin	\$137,500	Q2.Other	The University of North Carolina at Chapel Hill
Autism Speaks	Optical analysis of circuit-level sensory processing in the cerebellum	\$48,612	Q2.Other	Princeton University
Autism Speaks	Understanding glutamate signaling defects in autism spectrum disorders	\$0	Q3.L.B	Johns Hopkins University
Autism Speaks	Acupressure and acupuncture as an intervention with children with autism	\$0	Q4.S.C	Kennedy Krieger Institute
Simons Foundation	Comprehensive genetic variation detection to assess the role of the X chromosome in autism	\$764,847	Q3.L.B	Emory University
Simons Foundation	Executive functioning, theory of mind, and neurodevelopmental outcomes	\$29,502	Q4.L.B	Vanderbilt University Medical Center
Autism Speaks	Social processing, language, and executive functioning in twin pairs: Electrophysiological and behavioral endophenotypes	\$150,000	Q2.S.G	University of Washington
Autism Speaks	Neurophysiological indices of risk and outcome in autism	\$51,300	Q1.L.A	University of Washington
Organization for Autism Research	Efficacy of community-based instruction and supported employment on the competitive employment outcomes on transition-age youth with autism	\$0	Q6.L.A	Virginia Commonwealth University
Simons Foundation	A sex-specific dissection of autism genetics	\$150,000	Q2.S.B	University of California, San Francisco
Autism Speaks	Enhancing social communication for children with HFA	\$37,829	Q4.Other	University of Haifa
Autism Science Foundation	Prelinguistic symptoms of autism spectrum disorders in infancy	\$30,000	Q4.S.F	University of California, Los Angeles
Autism Speaks	Effects of parent-implemented intervention for toddlers with autism spectrum disorders	\$0	Q4.L.D	Florida State University; University of Michigan
Organization for Autism Research	The effects of a reciprocal questioning intervention on the reading comprehension and social communication of students with autism spectrum disorder	\$10,000	Q4.S.C	The College of William and Mary
Simons Foundation	Genetic basis of autism	\$6,625,251	Q3.L.B	Cold Spring Harbor Laboratory
Center for Autism and Related Disorders	Psychometric evaluation of the QABF in children with ASD	\$11,069	Q1.Other	Center for Autism and Related Disorders (CARD)

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	The role of the autism-associated gene tuberous sclerosis complex 2 (TSC2) in presynaptic development	\$56,000	Q2.S.D	University of California, San Diego
Autism Speaks	MEG investigation of phonological processing in autism	\$28,000	Q2.Other	University of Colorado Denver
Autism Science Foundation	Identifying genetic modifiers of rett syndrome in the mouse	\$30,000	Q4.S.B	Baylor College of Medicine
Simons Foundation	The brain genomics superstruct project	\$150,000	Q2.S.G	President & Fellows of Harvard College
Autism Speaks	Identifying gastrointestinal (GI) conditions in children with autism spectrum disorders (ASD)	\$127,500	Q1.L.A	Harvard Medical School
Coalition for SafeMinds	An investigation on the potential harmful effects of mercury in the nonhuman primate	\$15,900	Q3.S.F	University of Washington
Autism Speaks	The Autism Education Project	\$0	Q5.S.B	Actors for Autism
Autism Speaks	Integrated play groups: Promoting social communication and symbolic play with peers across settings in children with autism	\$127,497	Q4.S.F	San Francisco State University
Organization for Autism Research	Transporting evidence-based practices from the academy to the community: School-based CBT for children with ASD	\$20,000	Q5.L.C	University of California, Los Angeles
Autism Speaks	Temperament, emotional expression, and emotional self-regulation in relation to later ASD diagnosis	\$0	Q1.L.A	Bryn Mawr College
Autism Speaks	Neural circuit deficits in animal models of Rett syndrome	\$44,000	Q2.S.D	Cold Spring Harbor Laboratory
Autism Speaks	Targeting the big three: Challenging behaviors, mealtime behaviors, and toileting	\$0	Q5.L.C	New York State Institute for Basic Research
Autism Speaks	Neural mechanisms of social cognition and bonding	\$0	Q4.S.B	Emory University
Autism Speaks	Genomic resources for identifying genes regulating social behavior	\$60,000	Q4.S.B	Emory University
Autism Speaks	Analysis of cortical circuits related to ASD gene candidates	\$0	Q4.S.B	Cold Spring Harbor Laboratory
Autism Speaks	Informational and neural bases of empathic accuracy in autism spectrum disorder	\$28,000	Q2.Other	Columbia University
Autism Speaks	BDNF secretion and neural precursor migration	\$0	Q2.Other	Dana-Farber Cancer Institute
Simons Foundation	Simons Variation in Individuals Project (Simons VIP) Principal Investigator Gift	\$54,823	Q2.S.G	Columbia University
Simons Foundation	Functional analysis of neurexin IV in Drosophila	\$148,746	Q2.Other	University of California, Los Angeles
Simons Foundation	Analysis of candidate genes derived from a protein interaction network in SSC samples	\$0	Q3.L.B	Baylor College of Medicine

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Elucidation and rescue of amygdala abnormalities in the Fmr1 mutant mouse model of fragile X syndrome	\$150,000	Q2.S.D	George Washington University
Autism Research Institute	Study of anti-neuronal autoantibodies in behavioral and movement disorders	\$48,000	Q2.S.A	University of Oklahoma Health Sciences Center
Autism Speaks	Making words meet: Using computerized feedback to facilitate word combinations in children with ASD	\$89,518	Q4.S.G	University of Illinois at Urbana-Champaign
Autism Research Institute	Survey on treatment for children with autism with and without seizures	\$7,500	Q4.Other	Children's Learning Institute
Simons Foundation	International Meeting for Autism Research (IMFAR) Support	\$50,000	Q7.K	International Society for Autism Research
Autism Speaks	International trends in diagnoses and incidence of autism spectrum disorders	\$0	Q1.S.B	Telethon Institute for Child Health Research
Simons Foundation	Whole-exome sequencing to identify causative genes for autism	\$175,000	Q3.L.B	University of California, San Diego
Simons Foundation	Characterizing ASD phenotypes by multimedia signal and natural language processing	\$263,303	Q1.L.C	Columbia University
Autism Speaks	A role for immune molecules in cortical connectivity: Potential implications for autism	\$28,000	Q2.S.A	University of California, Davis
Autism Speaks	Multisensory processing in autism	\$0	Q2.Other	University of North Carolina at Chapel Hill
Autism Speaks	Intervention for infants at risk for autism	\$127,500	Q4.S.D	University of Washington
Autism Speaks	Support and recreation for children with autism and their siblings	\$0	Q5.S.B	C.W. Post Campus of Long Island University
Autism Speaks	Mimicry and imitation in autism spectrum disorders	\$0	Q2.Other	University of Connecticut
Simons Foundation	Dissecting the circuitry basis of autistic-like behaviors in mice	\$175,000	Q4.S.B	Massachusetts Institute of Technology
Simons Foundation	Synaptic and circuitry mechanisms of repetitive behaviors in autism	\$400,000	Q4.S.B	Massachusetts Institute of Technology
Autism Speaks	Teen Recreation Integration Program (TRIP) for young adults with ASDs	\$0	Q5.S.B	Marin Autism Collaborative/Lifehouse
Simons Foundation	The integration of interneurons into cortical microcircuits	\$150,000	Q2.Other	New York University School of Medicine
Simons Foundation	Functional genomic dissection of language-related disorders	\$235,753	Q4.S.B	University of Oxford
Autism Speaks	Epidemiological study of pervasive developmental disorders in Mexico	\$60,000	Q7.J	McGill University
Simons Foundation	Simons Simplex Collection Site	\$360,484	Q3.L.B	The Research Institute of the McGill University Health Centre

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Neural mechanisms underlying an extended multisensory temporal binding window in ASD	\$28,000	Q2.Other	Vanderbilt University
Autism Speaks	Deriving neuroprogenitor cells from peripheral blood of individuals with autism	\$0	Q4.S.B	University of Utah
Autism Speaks	Dendritic organization within the cerebral cortex in autism	\$110,966	Q2.Other	The Open University
Simons Foundation	The role of CNTNAP2 in embryonic neural stem cell regulation	\$150,000	Q2.Other	Johns Hopkins University School of Medicine
Organization for Autism Research	Social skills training for young adults with autism spectrum disorders	\$20,000	Q6.L.A	University of California, Los Angeles
Autism Speaks	Year-round Inclusion Program	\$0	Q5.L.C	Judson Center
Simons Foundation	Simons Simplex Collection Site	\$478,332	Q3.L.B	University of California, Los Angeles
Simons Foundation	Identification of aberrantly methylated genes in autism: The role of advanced paternal age	\$374,835	Q3.S.J	Research Foundation for Mental Hygiene, Inc.
Autism Speaks	Is autism a mitochondrial disease?	\$60,000	Q2.S.A	University of California, Davis
Simons Foundation	Genomic imbalances at the 22q11 locus and predisposition to autism	\$400,000	Q4.S.B	Columbia University
Autism Speaks	Illinois Autism Coaching Network (IACN)	\$0	Q5.L.C	Illinois Autism Training and Technical Assistance Project
Center for Autism and Related Disorders	Comparison of high to low intensity behavioral intervention	\$121,029	Q4.S.D	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Long-term follow-up of children with autism who recovered	\$33,965	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Age and treatment intensity in behavioral intervention	\$34,879	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Evaluation of eLearning for training behavioral therapists	\$74,835	Q5.L.A	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Evaluation of web-based curriculum assessment and program design	\$51,003	Q5.L.A	Center for Autism and Related Disorders (CARD)
Autism Speaks	The NSSA Green Team	\$0	Q6.L.A	Nassau Suffolk Services for Autism
Autism Speaks	The effects of Npas4 and Sema4D on inhibitory synapse formation	\$0	Q2.Other	Children's Hospital Boston
Autism Speaks	Neural basis of socially driven attention in children with autism	\$0	Q2.Other	University of California, Los Angeles
Autism Speaks	Multi-registry analyses for iCARE - Israel	\$41,943	Q3.S.H	The Gertner Institute of Epidemiology and Health Policy Research
Autism Speaks	The role of the neurexin 1 gene in susceptibility to autism	\$127,500	Q3.L.B	Massachusetts General Hospital/Harvard Medical School
Simons Foundation	A recurrent genetic cause of autism	\$400,000	Q3.L.B	Massachusetts General Hospital
Autism Speaks	Visualizing voice	\$28,000	Q4.S.G	University of Illinois at Urbana Champaign

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Vitamin D status and autism spectrum disorder: Is there an association?	\$61,272	Q3.S.C	University of California, Davis
Autism Science Foundation	Defining high and low risk expression of emotion in infants at risk for autism	\$0	Q1.L.A	University of Pittsburgh
Autism Speaks	Pivotal response group treatment for parents of young children with autism	\$99,996	Q4.L.D	Stanford University
Autism Speaks	Technology support for interactive and collaborative visual schedules	\$0	Q4.S.G	University of California, Irvine
Autism Speaks	MRI study of brain development in school age children with autism	\$0	Q2.L.A	University of North Carolina at Chapel Hill
Simons Foundation	Defining cells and circuits affected in autism spectrum disorders	\$820,059	Q2.Other	The Rockefeller University
Simons Foundation	Misregulation of BDNF in autism spectrum disorders	\$75,000	Q1.L.A	Weill Cornell Medical College
Autism Speaks	Double-blind placebo controlled trial of subcutaneous methyl B12 on behavioral and metabolic measures in children with autism	\$127,500	Q4.S.C	University of California, Davis
Autism Research Institute	Grant to purchase tissue freezer and coil to allow for phosphorous magnetic resonance spectroscopy	\$30,445	Q7.Other	Treatment Research and Neuroscience Evaluation of Neurodevelopmental Disorders (TRANSCEND) Research Laboratory, Massachusetts General Hospital
Autism Speaks	Early exposure to acetaminophen and autism	\$19,997	Q3.S.F	University of California, Davis
Autism Speaks	Autism Celloidin Library	\$0	Q7.D	Mount Sinai School of Medicine
Autism Speaks	Treatment of sleep problems in children with autism spectrum disorder with melatonin: A double-blind, placebo-controlled study	\$127,500	Q4.S.A	Baylor College of Medicine
Autism Speaks	How does IL-6 mediate the development of autism-related behaviors?	\$28,000	Q2.S.A	California Institute of Technology
Autism Speaks	Improving quality of life through person-centered planning: A university-based transition program for young adults with ASDs	\$0	Q6.L.A	Duquesne University
Simons Foundation	Cellular and molecular alterations in GABAergic inhibitor circuits by mutations in MeCP2	\$330,774	Q2.S.D	Cold Spring Harbor Laboratory
Autism Speaks	Developmental versus acute mechanisms mediating altered excitatory synaptic function in the fragile X syndrome mouse model	\$127,500	Q2.S.D	University of Texas Southwestern Medical Center
Simons Foundation	Coordinated control of synapse development by autism-linked genes	\$150,000	Q2.S.D	University of Texas Southwestern Medical Center
Organization for Autism Research	High school inclusion program for students with autism spectrum disorders	\$1,991	Q4.L.D	Vanderbilt University
Autism Speaks	Multi-registry analyses for iCARE- Sweden	\$41,250	Q3.S.H	Karolinska Institutet

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Functional study of synaptic scaffold protein SHANK3 and autism mouse model	\$150,000	Q4.S.B	Duke University
Autism Speaks	Maternal supplementation of folic acid and function of autism gene synaptic protein Shank3 in animal model	\$90,415	Q3.S.J	Baylor College of Medicine
Autism Speaks	Visuospatial processing in adults and children with autism	\$0	Q2.Other	Carnegie Mellon University
Autism Research Institute	Th cell polarization and candida reactivity in autistic children with food allergy	\$25,000	Q2.S.E	University of Medicine & Dentistry of New Jersey
Simons Foundation	Neurexin-neuroligin trans-synaptic interaction in learning and memory	\$100,000	Q2.Other	Columbia University
Simons Foundation	Neurexin-neuroligin trans-synaptic interaction in learning and memory	\$100,000	Q2.Other	Columbia University
Autism Speaks	Developmental and augmented intervention for facilitating expressive language	\$558,000	Q4.S.G	University of California, Los Angeles
Autism Speaks	Joint attention intervention for caregivers and their children with autism	\$51,000	Q4.S.D	University of California, Los Angeles
Autism Speaks	Promoting communication skills in toddlers at risk for autism	\$254,571	Q4.L.D	University of California, Los Angeles
Autism Speaks	KwaZulu-Natal (KZN) Autism Study	\$60,000	Q7.J	University of KwaZulu-Natal
Autism Speaks	Autism spectrum disorder in Down syndrome: A model of repetitive and stereotypic behavior for idiopathic ASD	\$60,000	Q1.L.B	Kennedy Krieger Institute
Autism Speaks	Self-management of daily living skills: Development of cognitively accessible software for individuals with autism	\$0	Q6.L.A	Eugene Research Institute
Simons Foundation	Control of synaptic protein synthesis in the pathogenesis and therapy of autism	\$155,063	Q4.S.B	Massachusetts General Hospital
Autism Speaks	Analysis of developmental interactions between reelin haploinsufficiency, male sex, and mercury exposure	\$92,582	Q3.S.K	Universita Campus Bio-Medico di Roma
Autism Speaks	Victimization, pragmatic language, and social and emotional competence in adolescents with ASD	\$54,135	Q5.S.D	Queen's University
Autism Speaks	MEG investigation of the neural substrates underlying visual perception in autism	\$126,317	Q2.Other	Massachusetts General Hospital
Center for Autism and Related Disorders	Assessing preference for reinforcers in children with autism	\$29,684	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Establishing conditioned reinforcers for children with ASD	\$43,056	Q4.Other	Center for Autism and Related Disorders (CARD)
Simons Foundation	Genetics and gene-environment interactions in a Korean epidemiological sample of autism	\$149,354	Q3.S.C	Yale University



Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Investigation of the link between early brain enlargement and abnormal functional connectivity in autism spectrum disorders	\$103,062	Q2.L.A	University of Washington
Simons Foundation	Brain-behavior growth charts of altered social engagement in ASD infants	\$125,000	Q1.L.A	Yale University
Simons Foundation	Model diagnostic lab for infants at risk for autism	\$599,992	Q1.L.A	Yale University
Simons Foundation	Physical and clinical infrastructure for research on infants-at-risk for autism at Yale	\$439,163	Q1.L.A	Yale University
Simons Foundation	Simons Simplex Collection Site	\$457,644	Q3.L.B	Baylor College of Medicine
Autism Speaks	Molecular and environmental influences on autism pathophysiology	\$0	Q3.S.K	University of California, Los Angeles
Simons Foundation	Testing the effects of cortical disconnection in non-human primates	\$75,000	Q2.Other	The Salk Institute for Biological Studies
Simons Foundation	A study of autism	\$291,461	Q2.L.B	University of Pennsylvania
Autism Speaks	Quality of life for children with autism spectrum disorders and their parents	\$127,500	Q5.Other	Massachusetts General Hospital
Autism Speaks	Genomic imbalances in autism	\$50,000	Q3.L.B	University of Chicago
Autism Speaks	Uncovering genetic mechanisms of ASD	\$127,500	Q3.L.B	Children's Hospital Boston
Simons Foundation	Signatures of gene expression in autism spectrum disorders	\$75,000	Q1.L.A	Children's Hospital Boston
Simons Foundation	RNA expression studies in autism spectrum disorders	\$250,000	Q1.L.A	Children's Hospital Boston
Autism Speaks	Evaluating a 3D VLE for developing social competence	\$84,997	Q4.Other	University of Missouri
Autism Speaks	Interactive Autism Network (IAN)	\$880,000	Q7.C	Kennedy Krieger Institute
Simons Foundation	Accelerating autism research through the Interactive Autism Network	\$999,816	Q7.C	Kennedy Krieger Institute
Autism Speaks	Parents and professionals attitudes to dietary interventions in ASD (PADIA)	\$0	Q4.S.C	Newcastle University
Autism Speaks	fMRI evidence of genetic influence on rigidity in ASD	\$0	Q2.S.G	University of Michigan
Autism Speaks	The development of Chinese versions of the ADOS and ADI-R	\$127,500	Q1.S.B	Johns Hopkins Bloomberg School of Public Health
Autism Speaks	Multi-registry analyses for iCARE- West Australia	\$84,445	Q3.S.H	The University of Western Australia
Autism Speaks	Peer-mediated social skills training	\$0	Q4.L.D	Seacoast Mental Health Center
Simons Foundation	The frequency of polymorphisms in maternal- and paternal-effect genes in autism spectrum	\$187,500	Q3.L.B	Princeton University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Behavioral and physiological consequences of disrupted Met signaling	\$800,000	Q4.S.B	University of Southern California
Autism Speaks	The genetics of restricted, repetitive behavior: An inbred mouse model	\$60,000	Q4.S.B	University of Florida
Autism Speaks	Clinical and gene signatures of ASDs	\$0	Q1.S.E	University of British Columbia
Simons Foundation	Using Drosophila to model the synaptic function of the autism-linked NHE9	\$150,000	Q4.S.B	Massachusetts Institute of Technology
Simons Foundation	Regulation of inflammatory Th17 cells in autism spectrum disorder	\$112,500	Q2.S.A	New York University School of Medicine
Autism Speaks	Early intervention in an underserved population	\$73,763	Q4.L.D	University of Michigan
Simons Foundation	Simons Simplex Collection Site	\$1,493,572	Q3.L.B	University of Michigan
Organization for Autism Research	Using a direct observation assessment battery to assess outcome of early intensive behavioral intervention for children with autism	\$20,000	Q1.L.B	New England Center for Children
Autism Science Foundation	Phenotypic heterogeneity and early identification of ASD in the United States	\$0	Q7.I	University of Wisconsin - Madison
Autism Speaks	Training rural providers in the assessment and treatment of emotional and behavioral disorders in autism	\$0	Q5.L.A	University of Rochester
Autism Speaks	Neuropharmacology of motivation and reinforcement in mouse models of autistic spectrum disorders	\$0	Q4.S.B	University of North Carolina School of Medicine
Autism Speaks	NrCAM, a candidate susceptibility gene for visual processing deficits in autism	\$0	Q4.S.B	University of North Carolina at Chapel Hill
Autism Speaks	AFFCMH Therapeutic Recreation In Parks (T.R.I.P.) Program	\$0	Q5.S.B	Arkansas Federation of Families for Children's Mental Health
Autism Speaks	Immune molecules and cortical synaptogenesis: Possible implications for the pathogenesis of autism	\$0	Q2.S.A	University of California, Davis
Autism Speaks	Modeling and pharmacologic treatment of autism spectrum disorders in Drosophila	\$127,500	Q4.S.B	Albert Einstein College of Medicine of Yeshiva University
Autism Speaks	Mirtazapine treatment of anxiety in children and adolescents with pervasive developmental disorders	\$99,974	Q4.L.C	Indiana University
Simons Foundation	Relevance of NPAS1/3 balance to autism and schizophrenia	\$356,840	Q3.L.B	University of Texas Southwestern Medical Center
Autism Speaks	Automated measurement of facial expression in autism: Deficits in facial nerve function?	\$0	Q1.L.B	University of Miami
Autism Speaks	A sibling mediated imitation intervention for young children with autism	\$0	Q4.S.F	Michigan State University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Simons Simplex Collection Site	\$512,224	Q3.L.B	University of Missouri
Simons Foundation	Autism dysmorphology measure validity study	\$195,570	Q1.S.A	University of Missouri
Autism Speaks	Linking autism and congenital cerebellar malformations	\$0	Q3.L.B	University of Chicago
Autism Speaks	The genetic link between autism and structural cerebellar malformations	\$0	Q2.S.G	University of Chicago
Simons Foundation	Novel models to define the genetic basis of autism	\$289,633	Q4.S.B	Cold Spring Harbor Laboratory
Simons Foundation	16p11.2: defining the gene(s) responsible	\$175,000	Q4.S.B	Cold Spring Harbor Laboratory
Autism Speaks	Evidence-based cognitive rehabilitation to improve functional outcomes for young adults with autism spectrum disorders	\$100,000	Q4.S.F	University of Pittsburgh
Autism Speaks	Linguistic perspective-taking in adults with high-functioning autism: Investigation of the mirror neuron system	\$25,570	Q2.Other	Carnegie Mellon University
Autism Speaks	Cognitive control and social engagement among younger siblings of children with autism	\$0	Q1.L.C	University of Miami
Autism Speaks	Genome-wide association study of autism characterized by developmental regression	\$127,458	Q3.L.B	Cincinnati Children's Hospital Medical Center
Simons Foundation	Identifying and understanding the action of autism susceptibility genes	\$0	Q3.L.B	University of Oxford
Autism Speaks	Neural correlates of serotonin transporter gene polymorphisms and social impairment in ASD	\$92,811	Q2.S.G	University of Michigan
Autism Speaks	Neural correlates of social exchange and valuation in autism	\$127,487	Q2.Other	Baylor College of Medicine
Autism Speaks	Social behavior deficits in autism: Role of amygdala	\$79,438	Q2.Other	State University of New York Upstate Medical Center
Autism Speaks	Autism training and education	\$0	Q5.L.C	Autism Service Center of San Antonio
Autism Speaks	fMRI studies of cerebellar functioning in autism	\$49,000	Q2.Other	University of Illinois at Chicago
Autism Speaks	Novel approaches for investigating the neurology of autism: Detailed morphometric analysis and correlation with motor impairment	\$127,500	Q2.Other	Kennedy Krieger Institute
Autism Speaks	Behavioral and functional neuroimaging investigations of visual perception and cognition in autistics	\$127,168	Q2.Other	Université de Montréal
Autism Speaks	A large scale, two phase study to estimate prevalence, and raise awareness, about autism spectrum conditions in India	\$0	Q7.J	Action for Autism/Creating Connections

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Influence of oxidative stress on transcription and alternative splicing of methionine synthase in autism	\$28,000	Q2.S.A	Northeastern University
Autism Speaks	Electrical measures of functional cortical connectivity in autism	\$0	Q2.Other	University of Washington
Autism Speaks	Safe Signals: Teaching high functioning young adults with autism spectrum disorders about community safety behaviors	\$0	Q5.L.D	The Ohio State University Medical Center
Autism Speaks	Robotics and speech processing technology for the facilitation of social communication training in children with autism	\$85,000	Q4.S.C	University of Southern California
Simons Foundation	Electrophysiological, metabolic and behavioral markers of infants at risk	\$378,751	Q1.L.A	Children's Hospital Boston
Autism Speaks	Pilot project to assess web-based family recruitment for autism genetics studies	\$0	Q7.C	University of California, Los Angeles; Washington University in St. Louis; Kennedy Krieger Institute
Autism Speaks	Ethics of communicating scientific findings on autism risk	\$390,134	Q7.E	Drexel University School of Public Health
Autism Speaks	Autism Genome Project (AGP)	\$600,000	Q3.L.B	Autism Speaks (AS)
Autism Speaks	Autism Genetic Resource Exchange (AGRE)	\$1,506,381	Q7.D	Autism Speaks (AS)
Autism Speaks	Autism Tissue Program (ATP)	\$497,997	Q7.D	Autism Speaks (AS)
Autism Speaks	Bioinformatics support for AGRE	\$318,287	Q7.D	Autism Speaks (AS)
Autism Speaks	Baby Siblings Research Consortium	\$111,700	Q1.S.B	Autism Speaks (AS)
Autism Speaks	Innovative Technology for Autism	\$0	Q7.K	Autism Speaks (AS)
Autism Speaks	Autism Treatment Network (ATN)	\$3,068,517	Q7.N	Autism Speaks (AS)
Autism Speaks	Clinical Trials Network	\$0	Q4.L.A	Autism Speaks (AS)
Simons Foundation	Illumina, Inc.	\$1,275,994	Q3.L.B	Illumina, Inc.
Simons Foundation	2010 SFARI Workshops	\$230,623	Q7.Other	n/a
Simons Foundation	2010 Annual SFARI Meeting	\$380,573	Q7.K	n/a
Coalition for SafeMinds	ASD Wandering Survey	\$5,000	Q5.S.D	Kennedy Krieger Institute
Autism Speaks	Vulnerability phenotypes and susceptibility to environmental toxicants: From organism to mechanism	\$93,500	Q3.S.E	University of Rochester
Autism Speaks	Roles of Wnt signaling/scaffolding molecules in autism	\$28,000	Q2.Other	University of California, San Francisco
Organization for Autism Research	Measuring the effects of training parents to provide intervention via the Arizona Telemedicine Program	\$20,000	Q5.L.A	Southwestern Autism Research & Resource Center (SARRC)
Southwest Autism Research & Resource Center	Desensitization techniques for difficult behaviors	\$0	Q4.Other	Southwestern Autism Research & Resource Center (SARRC)

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Southwest Autism Research & Resource Center	Remote parent training project	\$0	Q5.L.A	Southwestern Autism Research & Resource Center (SARRC)
Autism Speaks	Interactions between mothers and young children with ASD: Associations with maternal and child characteristics	\$0	Q1.L.C	University of Haifa
Simons Foundation	Systematic analysis of neural circuitry in mouse models of autism	\$149,973	Q4.S.B	Cold Spring Harbor Laboratory
Simons Foundation	Language processing in children with 22q11 deletion syndrome and autism	\$30,000	Q2.S.G	Emory University
Autism Speaks	Maternal infection and autism: Impact of placental sufficiency and maternal inflammatory responses on fetal brain development	\$127,500	Q2.S.A	Stanford University
Simons Foundation	Mouse models of human autism spectrum disorders: Gene targeting in specific brain regions	\$400,000	Q2.S.D	University of Texas Southwestern Medical Center
Simons Foundation	Oxytocin biology and the social deficits of autism spectrum disorders	\$112,500	Q1.L.A	Stanford University
Autism Speaks	Temporal coordination of social communicative behaviors in infant siblings of children with autism	\$28,000	Q1.L.A	University of Pittsburgh
Autism Speaks	ARTI: The Autism Research & Training Initiative in India	\$50,490	Q7.J	Sangath
Simons Foundation	A non-human primate autism model based on maternal infection	\$335,155	Q2.S.A	California Institute of Technology
Simons Foundation	Simons Simplex Collection Site	\$514,837	Q3.L.B	Yale University
Simons Foundation	Longitudinal neurogenetics of atypical social brain development in autism	\$292,163	Q2.S.G	Yale University
Autism Speaks	Social cognition and interaction training for adolescents with high functioning autism	\$0	Q4.S.F	University of North Carolina at Chapel Hill
Autism Research Institute	Elevated urinary P-cresol: Intestinal causes and behavioral consequences	\$25,000	Q3.S.I	Universita Campus Bio-Medico di Roma
Autism Speaks	Identification and functional characterization of gene variants	\$0	Q3.L.B	Universita Campus Bio-Medico di Roma
Simons Foundation	Brain circuitry in simplex autism	\$187,500	Q2.Other	Washington University in St. Louis
Simons Foundation	Simons Simplex Collection Site	\$869,988	Q3.L.B	Columbia University
Simons Foundation	Supplement to NIH ACE Network grant: "A longitudinal MRI study of infants at risk for autism"	\$135,000	Q1.L.A	University of North Carolina at Chapel Hill
Autism Speaks	Gene-environment interactions in the pathogenesis of autism-like neurodevelopmental damage: A mouse model	\$60,000	Q2.S.A	Johns Hopkins University School of Medicine

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Identical twins discordant for autism: Epigenetic (DNA methylation) biomarkers of non-shared environmental influences	\$89,030	Q3.S.J	King's College London
Autism Speaks	Influence of the maternal immune response on the development of autism	\$127,499	Q2.S.A	University of Medicine & Dentistry of New Jersey
Autism Speaks	Influence of maternal cytokines during pregnancy on effector and regulatory T helper cells as etiological factors in autism	\$93,500	Q2.S.A	University of Medicine & Dentistry of New Jersey
Autism Speaks	Influence of maternal cytokines on activation of the innate immune system as a factor in the development of autism	\$24,000	Q2.S.A	University of Medicine & Dentistry of New Jersey
Autism Speaks	Animal models of autism: Pathogenesis and treatment	\$84,999	Q4.S.B	University of Texas Southwestern Medical Center
Autism Speaks	Consequences of maternal antigen exposure on offspring immunity: An animal model of vertical tolerance	\$0	Q2.S.A	The Fox Chase Cancer Center
Autism Speaks	Role of Pam in synaptic morphology and function	\$127,497	Q2.Other	Massachusetts General Hospital
Simons Foundation	Role of TSC/mTOR signaling pathway in autism and autism spectrum disorders	\$83,403	Q3.L.B	Massachusetts General Hospital
Autism Speaks	Role of neuroligin in synapse stability	\$127,500	Q2.Other	Oklahoma Medical Research Foundation
Autism Speaks	Altering motivational variables to treat stereotyped behavior	\$0	Q4.Other	St. Cloud State University
Autism Speaks	Cognitive-behavioral group treatment for anxiety symptoms in adolescents with high-functioning autism spectrum disorders	\$0	Q4.S.A	University of Colorado Denver
Simons Foundation	Role of a novel Wnt pathway in autism spectrum disorders	\$750,000	Q4.S.B	University of California, San Francisco
Autism Speaks	Assisted reproductive treatments and risk of autism	\$59,686	Q3.S.H	Institute of Psychiatry, King's College London
Autism Speaks	Association of cholinergic system dysfunction with autistic behavior in fragile X syndrome: Pharmacologic and imaging probes	\$94,832	Q4.L.A	Stanford University
Autism Speaks	A novel cell-based assay for autism research and drug discovery	\$60,000	Q4.S.B	University of Arizona

